

AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph beginning on page 6, line 4, as follows:

The analysis pipeline begins with a ~~geometrie~~ geometry control module 54. This module 54 physically reconstructs the ends of the capillary tubes to a high-precision controlled geometry. This geometry is necessary for accurate location within the crystallographic analysis apparatus 58 (e.g. ~~synerotom~~ synchrotron). The refinished capillary tube 10 is then flash cooled to cryogenic temperature. It is then re-imaged, in order to provide detailed high-precision data of the three-D location of target crystals, relative to the fiducial surface of a capillary tube 10. Also, the re-imaging may ~~proceed~~ precede the cooling. Finally, the finished, cooled, measured capillary tube 10 is placed into cryogenic storage 56 in preparation for crystallographic analysis.